

Message

From: Gray, David [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=881C62B1E54142388C1DE2F8E3799C33-GRAY, DAVID]
Sent: 3/30/2019 1:57:28 PM
To: Bokun, Lisa [Bokun.Lisa@epa.gov]
Subject: RE: Surface water sampling summary for nonfluorinated chemicals thru March 25, 2019

my 2 cents below

-----Original Message-----

From: Bokun, Lisa
Sent: Friday, March 29, 2019 7:47 PM
To: Gray, David <gray.david@epa.gov>
Subject: FW: Surface water sampling summary for nonfluorinated chemicals thru March 25, 2019

Please advise:

Subject: Fwd: Surface water sampling summary for nonfluorinated chemicals thru March 25, 2019

PIO

We plan to release some water data (except for PFAS/PFOA) tomorrow in the story map. Please review and approve the following language to include in the story map.

Summary of Sampling Results for Non-Fluorinated Organic Compounds

Surface Water Sampling:

ITC, TCEQ and EPA are conducting surface water sampling during the ITC response. EPA surface water samples are collected from multiple locations in Buffalo Bayou and the San Jacinto River. These surface water samples are analyzed for volatile organic compounds (VOCs), semi-volatile organic compounds (SVOCs), chemical oxygen demand (COD), and oil & grease. The results from the sampling event were compared to the Texas Commission on Environmental Quality (TCEQ) Surface Water Quality Standards (WQS), or to TCEQ Texas Risk Reduction Program surface water protective concentration levels (PCLs), if a WQS was not available for a chemical. On March 21, 2019, the surface water sample collected at the confluence of Tucker Bayou and Buffalo Bayou (BB-02) exceeded the PCLs for oil and grease, naphthalene, benzene and total xylenes. On March 25, 2019, the surface water sample collected on Buffalo Bayou at the Battleship Texas (BB-05) exceeded the PCL for oil and grease.